THE UNITED STATES PATENT AND TRADEMARK OFFICE TO THE STATE OF PATENTS C. 20231

Columnia Signer for Patents Washington, D.C. 20231

COMBINED STATEMENT UNDER 37 C.F.R. § 3.73(b), POWER OF ATTORNEY BY ASSIGNEE, AND CHANGE OF CORRESPONDENCE ADDRESS

Touchstone Research Laboratory, Ltd., a corporation, states that it is the assignee of the entire right, title, and interest in the following patent applications by virtue of assignments from their respective inventor(s). The assignments have been recorded in the United States Patent and Trademark Office at the Reel and Frame numbers indicated below.

McGuireWoods Docket No.	Serial Number	Filing Date	Title	Reel/Frame No.
07620003AA	09/453,729	12/02/1999	Cellular Coal Products and Processes	See attached Assignment
07620003PA1	09/902,828	07/10/2001	Cellular Coal Products and Processes	See attached Assignment
07620003PA2	10/046,436	01/14/02	Cellular Coal Products and Processes	See attached Assignment
07620004AA	09/733,602	12/08/2000	Designed Cellular Coal	See attached Assignment
07620004PA	09/905,344	07/14/2001	Reinforced Designed Cellular Coal	See attached Assignment
07620005AA	09/888,977	06/25/2001	Electrochemical Cell Electrodes	See attached Assignment
07620006AA	09/944,273	08/31/2001	Thermal Protection System	See attached Assignment
07620007AA	09/976,172	10/12/2001	Activated, Coal-Based Carbon Foam	See attached Assignment
07620008AA	09/976,175	10/12/2001	Petroleum Pitch-Based Carbon Foam	See attached Assignment
07620009AA	09/976,425	10/12/2001	Carbon Foam Abrasives	See attached Assignment

07620009	EN 000 8,074	02/05/2002	Carbon Foam Abrasives	See attached Assignment
07620010AA	09/976,426	10/12/2001	Stealth Foam and Production Method	See attached Assignment
07620011AA	09/941,342	08/29/2001	Composite Tooling	See attached Assignment
07620012AA	09/954,490	09/17/2001	Coal-Based Carbon Foam	See attached Assignment
07620013AA	10/068,075	02/05/2002	Blended Pitch/Coal Based Carbon Foams	See attached Assignment
07620014AA	10/072,661	02/06/2002	Microwave Assisted Treatment of Carbon Foam	See attached Assignment

The assignee of the above-identified patent applications revokes all previous power of attorneys and hereby appoints:

Hae-Chan Park, Reg. No. 50,114	
Andrew M. Calderon, Reg. No. 38,093	
Mark J. Young, Reg. No. 39,436	

as attorneys to prosecute these applications and transact all business in the Patent and Trademark

Office connected therewith.

The undersigned hereby grants said attorneys the power to insert on this Power of
Attorney any further identification that may be necessary or desirable in order to comply with the
rules of the U.S. Patent and Trademark Office.

Address correspondence to:



McGuireWoods LLP 1750 Tysons Boulevard Suite 1800 McLean, VA 22102

Direct Telephone Calls to Philip D. Lane, Ph.D. at 703-712-5069.

On behalf of Touchstone Research Laboratory, Ltd.:

FOR: TOUCHSTONE RESEARCH LABORATORY, LTD.

SIGNATURE: (MISSIM - YMMLE)

BY: <u>ELIZABETU</u> N. KRAFTICIAN

TITLE: C(E,O).

DATE: 9/11/02

\\COR\129445.1

RECEIVEL SEP 27 2002 TO 1700 MAIL ROOM

Docket Number 1368(Touchstone)

(Worldwide Rights)

ASSIGNMENT

FULL NAME(S) AND
POST OFFICE ADDRESS(ES)
(including Country)
OF INVENTOR(S)

WHEREAS: Darren Kenneth Rogers 4 America Avenue Wheeling, WV 26003 USA

(hereinafter referred to as ASSIGNOR(S)) have invented certain new and useful improvements in an invention

TITLE OF INVENTION

Cellular Coal Products and Processes

For which an application for United States Letters Patent is being executed and filed concurrently herewith;

WHEREAS:

FULL NAME AND ADDRESS (including Country) OF ASSIGNEE (if a Corporation show state and identify state/Country of Corporation)

Touchstone Research Laboratory, Ltd. RD #1, Box 100B, The Millenium Centre Triadelphia, West Virginia 26059

(Hereinafter referred to ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to each of said ASSIGNOR(S) of the sum of One Hundred Dollars (\$100.00) the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, continuation-in-part,

reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full terms or terms of which the same may be granted; and authorize and request the Commission of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR(S) hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR(S) and will testify as tot he same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I'We have hereunto set hand and signed on the date indicated.

SIGNATURE(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

INVENTOR(S) AND ASSIGNOR(S):

DATE SIGNED

WITNESS(ES)

1 December 19